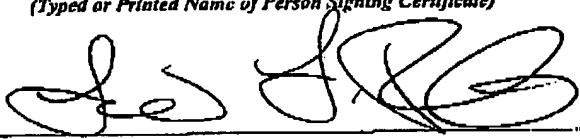


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|---|----------------------------------|-----------------------------|---|
| <b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>  |                                  |                             | Docket No.<br>1998B014E                       |
| Applicant(s): James A. Kendrick et al.  |                                  |                             |   |
| Application No.<br>10/085,809   | Filing Date<br>February 28, 2002 | Examiner<br>Alexa D. Neckel | Group Art Unit<br>1764                        |
| Invention: Continuous Slurry Polymerization Process and Apparatus   |                                  |                             |   |
|   |                                  |                             | RECEIVED<br>CENTRAL FAX CENTER<br>NOV 27 2006 |
| <p>I hereby certify that this <u>Transmittal and Amend. Resp. Under 37 CFR 1.116 (11pgs. including cover)</u><br/>(Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>November 27, 2006</u><br/>(Date)</p> <p style="text-align: center;"><u>Lorrie L. Rubio</u><br/>(Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: center;"><br/>(Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p> |                                  |                             |   |

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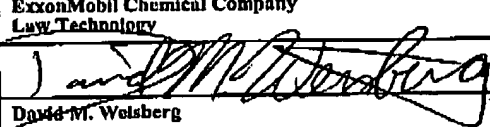
|   |                      |                        |           |
|---|----------------------|------------------------|-----------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/085,809             |           |
|   | Filing Date          | February 28, 2002      |           |
|   | First Named Inventor | James Austin Kendrick  |           |
|   | Art Unit             | 1764                   |           |
|   | Examiner Name        | Alexa Duroshenk Neckel |           |
| Total Number of Pages In This Submission  | 10                   | Attorney Docket Number | 1998B014E |

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| <input checked="" type="checkbox"/> After Final                           | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information  |
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| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application    | Remarks   |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Customer No.: 23455   |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | ExxonMobil Chemical Company<br>Luv Technology                                       |          |        |
| Signature    |  |          |        |
| Printed name | David M. Welsberg   |          |        |
| Date         | November 27, 2006   | Reg. No. | 57,636 |

## CERTIFICATE OF TRANSMISSION/MAILING

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| Signature             |  |      |                   |
| Typed or printed name | Lorette L. Rubio  | Date | November 27, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/085,809 Confirmation No.: 3259  
Applicant : James Austin KENDRICK  
Filed : February 28, 2002  
TC/A.U. : 1764  
Examiner : Alexa Doroshenk NECKEL  
Title: : Continuous Slurry Polymerization Process and Apparatus  
Docket No. : 1998B014E  
Customer No. : 23455

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Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. § 1.116**

Dear Sir:

This reply is submitted in response to the Final Office Action dated September 27, 2006.  
Applicant respectfully requests reconsideration of the application in light of the following  
amendments and remarks.

**Amendments to the Specification: None.**

**Amendments to the Claims: None.** A listing of claims begins on page 2 of this paper.

**Amendments to the Drawings: None.**

**Remarks/Arguments begin on page 5 of this paper.**

**Conclusion begins on page 9 of this paper.**